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035950/US/2 - 475396-00167 PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

: Vera Cherepinsky et al.

Serial No.

: To be assigned

Filed

Herewith (February 1, 2006)

Entitled

METHODS, SOFTWARE ARRANGEMENTS, STORAGE

MEDIA, AND SYSTEMS FOR GENOTYPING OR HAPLOTYPING POLYMORPHIC GENETIC LOCI OR

STRAIN IDENTIFICATION

Group Art Unit

To be assigned

Examiner

To be assigned

#### INFORMATION DISCLOSURE STATEMENT

**EXPRESS MAIL NO.: EV 642 787 678 US** 

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449, and respectfully request that the listed documents be considered by the Examiner and made of record in the above-captioned application. Copy of the U.S. Patent reference listed on the PTO-1449 form is not enclosed, but the PCT publication and articles are enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the documents as prior art against any claim in the

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application and applicant determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

This submission is being filed before any action by the U.S. Patent and Trademark Office on the merits. Therefore, applicants do not believe that any fee is due in connection with the submission of this paper. However, if any fee is due, or if any overpayment has been made, the Commissioner is authorized to charge any such fee or credit any overpayment, to our Deposit Account No. 50-2054.

Respectfully submitted,

**DORSEY & WHITNEY, LLP** 

Gary Abelev PTO Reg. No. 40,479 Attorneys for Applicants (212) 415-9371

4853-2998-2464\1

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Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office  INFORMATION DISCLOSURE STATEMENT					Atty. Docket No. 035950/US/2 – 475396- 00167				Seria 0/567126 To be assigned						
BY APPLICANT (Use several sheets if necessary)						Applicant(s) Vera Cherepinsky									
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

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Serial 00/567126 To be assigned

Applicant(s) Vera Cherepinsky

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Vera Cherepinsky et al., "HLA Typing", Courant Institute of Mathematical Science, New York University, July 30, 2003, pages 1-14
Fugen Li et al., "Selection of optimal DNA oligos for gene expression arrays", 2001, Vol. 17 No. 11, pages 1067-1076
Dictionary of Algorithms and Data Structures at NIST at URL http://www.nist.gov/dads/

4836-8581-5296\1

Examiner Date Considered

<sup>\*</sup> Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.